

Dkt. 60919-PCT-US/JPW/JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Donald W. Landry and Shi-Xian Deng
 U.S. Serial No. : 10/538,310
 Filed : as §371 national stage of PCT
 International Application No.
 PCT/US2003/039207
 For : PEPTIDES AND METHODS FOR
 DEACTIVATION OF ORGANOPHOSPHORUS-
 BASED NERVE AGENTS AND INSECTICIDES

1185 Avenue of the Americas
 New York, New York 10036
 April 10, 2006

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

COMMUNICATION IN RESPONSE TO FEBRUARY 10, 2006
 NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN
 THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
 AND TRANSMITTAL OF VERIFIED STATEMENT (DECLARATION)
CLAIMING SMALL ENTITY STATUS

This Communication is submitted in response to the February 10, 2006 Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) issued by the United States Patent and Trademark Office in connection with the above-identified application. The March 10, 2006 Notification, a copy of which is attached hereto as **Exhibit A**, provides two (2) months for filing a response. Therefore, a response to the February 10, 2006 Notification is due April 10, 2006. Accordingly, this Communication is being timely filed.

The February 10, 2006 Notification Notice indicates that the oath or declaration is unsigned. In response, applicants submit hereto as **Exhibit B** a signed Declaration and Power of

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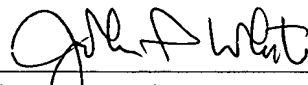
Attorney pursuant to 37 C.F.R. §1.497(a). In compliance with 37 C.F.R. §1.63, the Declaration refers to the application's above-identified serial number and filing date.

In addition, applicants attach hereto as **Exhibit C** a Verified Statement (Declaration) Claiming Small Entity Status under 37 C.F.R. §1.9(f) and §1.27(d) in connection with the above-identified application signed by authorized official Gonzalo Merino on behalf of The Trustees of Columbia University in the City of New York. Accordingly, applicants are entitled to pay the declaration surcharge at the amount established for small entities, i.e. \$65.00.

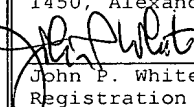
If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invites the Examiner to telephone them at the number provided below.

No fee, other than the \$65.00 declaration surcharge, is deemed necessary. However, if any additional fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
	April 10, 2006
John P. White	Date
Registration No. 28,678	

JPW



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/538,310	Donald W Landry	60919-PCT-US

INTERNATIONAL APPLICATION NO.

PCT/US03/39207

I.A. FILING DATE

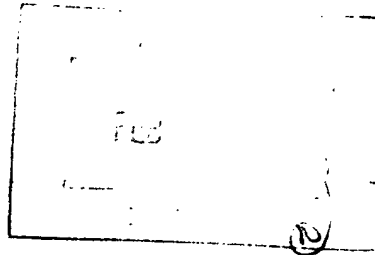
12/08/2003

PRIORITY DATE

12/09/2002

23432

COOPER & DUNHAM, LLP
1185 AVENUE OF THE AMERICAS
NEW YORK, NY 10036



CONFIRMATION NO. 5430

371 FORMALITIES LETTER



OC000000017956230

Date Mailed: 02/10/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Preliminary Amendments filed on 06/09/2005
- Information Disclosure Statements filed on 06/09/2005
- Biochemical Sequence Diskette filed on 06/09/2005
- Oath or Declaration filed on 06/09/2005
- Biochemical Sequence Listing filed on 06/09/2005
- Request for Immediate Examination filed on 06/09/2005
- Copy of references cited in ISR filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Priority Documents filed on 06/09/2005
- Power of Attorney filed on 06/09/2005
- Specification filed on 06/09/2005
- Claims filed on 06/09/2005
- Abstracts filed on 06/09/2005
- Drawings filed on 06/09/2005
- Paper nucleotide sequence listings filed on 06/09/2005
- Paper Computer Listings filed on 06/09/2005

2MO - 4/10/06
3MO - 5/10/06
4MO - 6/10/06
5MO - 7/10/06
6MO - 8/10/06
7MO - 9/10/06

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

BEST AVAILABLE COPY

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,310	PCT/US03/39207	60919-PCT-US